10191/1616 Sporse

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Kings

N THE WITTED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Weber et al.

Serial No.

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Filed

October 30, 2000

For

MASS FLOW SENSOR HAVING AN IMPROVED

MEMBRANE STABILITY

Group Art Unit

2855

Examiner

L. MARTIR

Assistant Commissioner of Patents

Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with The United States Postal Service as first class mail in an envelope addresset to: Assistant Commissioner of Patents, Washington, D.C. 20231

Date: 4/2/

Reg. No. **99**,197

Signature

RESPONSE

SIR:

This Response addresses the Office Action mailed January 30, 2002.

REMARKS

Claims 1-13 are pending in this application. Applicants respectfully request reconsideration of the present application in view of the following remarks.

In response to the Examiner's objection to the drawings, Applicants respectfully traverse the Examiner's objection to the drawings. As stated in the specification at page 5, lines 8-14, the heating element and the temperature measurement element are provided as part of the platinum layer 10 shown in Figure 1: "silicon oxide layer 11 is etched so that structures provided in platinum layer 10 can be contacted electrically to form the heating element or temperature measurement element(s)." Withdrawal of this objection is